

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		09757688
	Filing Date		2001-01-11
	First Named Inventor	WOLFGANG HEIL et al.	
	Art Unit	1611	
	Examiner Name	CHANNAVAJJALA, LAKSHMI SARADA	
	Attorney Docket Number	PLOVIN-0002-A	

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	1	4082780		1978-04-04	MIKI, et al.	
	2	4755386		1988-07-05	HSIAO, et al.	
	3	4904462		1990-02-27	SCHULZE, et al.	
	4	5073374		1991-12-17	McCARTY, et al.	
	5	5256421		1993-10-26	CASPER	
	6	5276022		1994-01-04	CASPER	
	7	5422119		1995-06-06	CASPER	
	8	5620705		1997-04-15	DONG, et al.	

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9	5686097		1997-11-11	TASKOVICH, et al.	
10	5770227		1998-06-23	DONG, et al.	
11	6177416	B1	2001-01-23	LAURENT, et al.	
12	6551611	B2	2003-04-22	ELLIESEN, et al.	
13	6630166	B1	2003-10-27	HO	
14	6667050	B1	2003-12-23	BOISSONNEAULT, et al.	
15	6869941	B2	2005-03-22	SCHUERMANN	
16	6958326	B2	2005-10-25	BACKENSFELD, et al.	

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	1	20010020015	A1	2001-09-06	KAFRISEN, et al.	

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2	20010027189	A1	2001-10-04	BENNINK, et al.	
3	20020132801	A1	2002-09-19	HEIL, et al.	
4	20020142028	A1	2002-10-03	ELLIESEN, et al.	
5	20020165209	A1	2002-11-07	CASPER, et al.	
6	20020173487	A1	2002-11-21	BACKENFELD, et al.	
7	20020173669	A1	2002-11-21	SCHULTZ, et al.	
8	20030004145	A1	2003-01-02	LEONARD	
9	20030050289	A1	2003-03-13	SCHUERMANN	
10	20030078245	A1	2003-04-24	BENNINK, et al.	
11	20030087884	A1	2003-05-08	MacLAUGHLAN, et al.	
12	20030114429	A1	2003-06-19	HILMAN, et al.	

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	13	20030118638	A1	2003-06-26	ALOPA, et al.	
	14	20030119798	A1	2003-06-26	HEIL, et al.	
	15	20030144258	A1	2003-07-31	HEIL, et al.	
	16	20030229057	A1	2003-12-11	CAUBEL, et al.	
	17	20040009960	A1	2004-01-15	HEIL, et al.	
	18	20040034001	A1	2004-02-19	KARARA	
	19	20040072808	A1	2004-04-15	LEONARD	
	20	20040087563	A1	2004-05-06	MAYERHOFER	
	21	20040097476	A1	2004-05-20	MacLAUGHLAN, et al.	
	22	20040131553	A1	2004-07-08	BESSE	
	23	20040131683	A1	2004-07-08	HO	

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	24	20040198671	A1	2004-10-07	BUNSCHOTEN, et al.	
	25	20040209856	A1	2004-10-21	ALOA, et al.	
	26	20040220152	A1	2004-11-04	BEN-MAIMON, et al.	
	27	20050020554	A1	2005-01-27	AHMED, et al.	
	28	20050096301	A1	2005-05-05	TIMONEN, et al.	
	29	20050096303	A1	2005-05-05	MAYERHOFER	
	30	20050113350	A1	2005-05-26	DUESTERBERG, et al.	
	31	20050171071	A1	2005-08-04	ENDRIKAT, et al.	
	32	20050182024	A1	2005-08-18	BACKENSFELD, et al.	
	33	20050234028	A1	2005-10-20	ALOA, et al.	
	34	20050250747	A1	2005-11-10	SACHSE	

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	1	3051166	DE	C2	1990-10-18	Schering AG		<input type="checkbox"/>
	2	0148724	EP	A1	1988-06-01	Schering AG		<input type="checkbox"/>
	3	02530607	EP	A1	1992-04-29	American Home Products		<input type="checkbox"/>
	4	0398460	EP	A2	1997-02-07	Schering AG		<input type="checkbox"/>
	5	0770388	EP	A1	1998-03-25	JENAPHARM GMBH		<input type="checkbox"/>
	6	2192542	GB	A	1988-01-20	AMERICAN HOME PRODUCTS		<input type="checkbox"/>
	7	9404157	WO	A2	1994-03-03	Schering AG		<input type="checkbox"/>
	8	9711680	WO	A2	1997-04-03	Schering AG		<input type="checkbox"/>
	9	9804267	WO	A1	1998-02-05	AMERICAN HOME PRODUCTS		<input type="checkbox"/>

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10	9804269	WO	A1	1998-02-05	AMERICAN HOME PRODUCTS CORP		<input type="checkbox"/>
11	9806738	WO	A1	1998-02-19	Schering AG		<input type="checkbox"/>
12	9824801	WO	A1	1998-06-11	Schering AG		<input type="checkbox"/>
13	3051166	DE	W	1990-10-18	Schering AG		<input type="checkbox"/>
14	1252047	CA	A	1989-04-04	Schering AG		<input type="checkbox"/>
15	0398460	EP	W	1997-02-07	Schering AG		<input type="checkbox"/>
16	0770388	EP	W	1997-05-02	JENAPHARM GMBH		<input type="checkbox"/>

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	1	"Solubility." Chapter 2, Section 2.7 Dissolution D36 80-83.	<input type="checkbox"/>
	2	"Particle Size, Surface Area and Dissolution Rate." Dosage Form Design: Biopharmaceutical Considerations 64-67.	<input type="checkbox"/>

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3	"Particle Size." Preformulation Chapter 83 1449-1451.	<input type="checkbox"/>
4	"The Solid Dosage Form." Dissolution of Tablets 161-162.	<input type="checkbox"/>
5	"Dissolution of Solids." Federal Register 38, 30 (1973-01-05): 63.	<input type="checkbox"/>
6	Technical Report issued by Recalcine Laboratories in connection with application CL2353-00	<input type="checkbox"/>
7	HALEBLIAN, J. ET AL. "Steroid Release from Silicone Elastomer Containing Excess Drug in Suspension." Journal Pharm Sci 60, 4 (1971): 541-545.	<input type="checkbox"/>

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